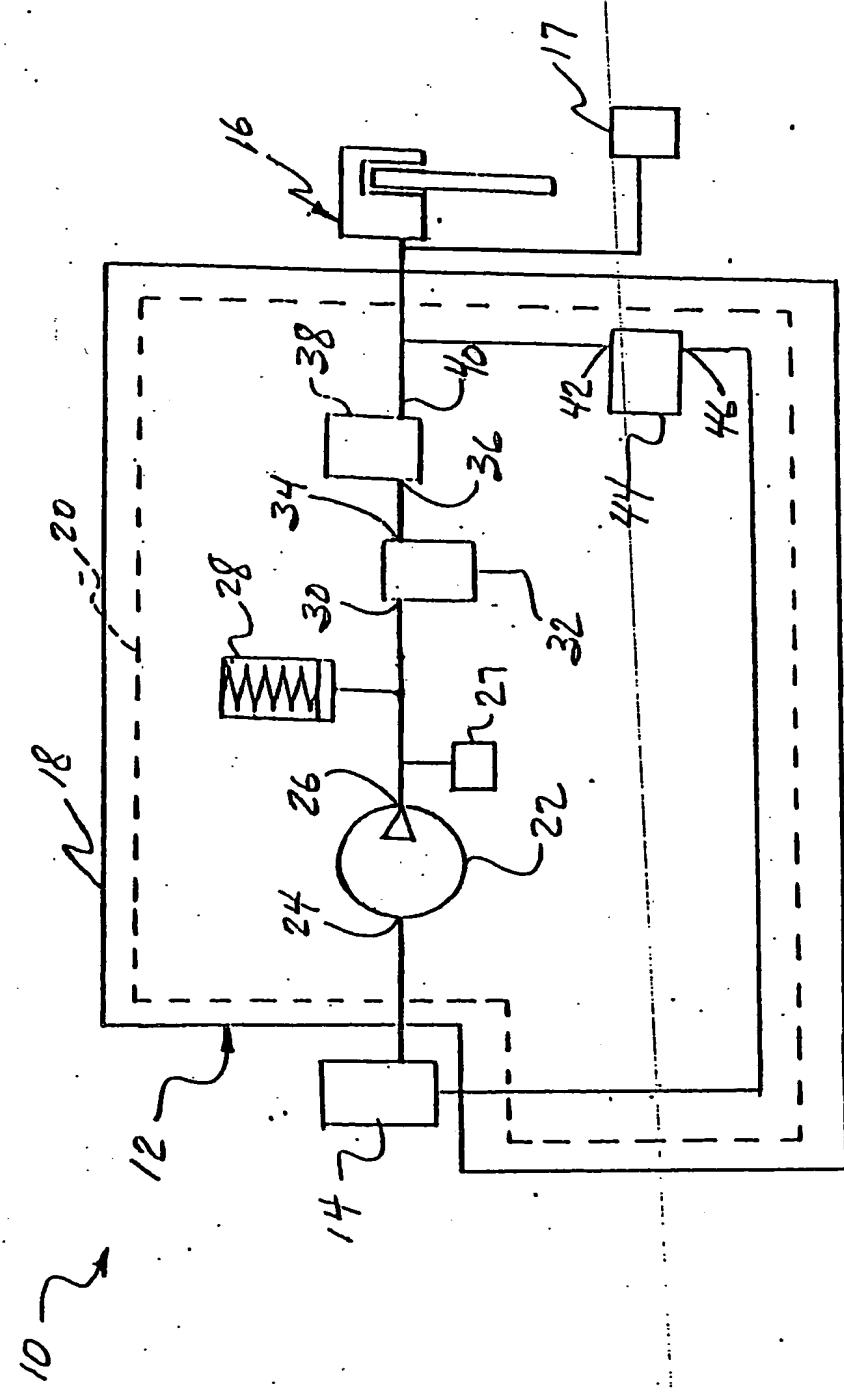


F1(G.1)



100-670-122004

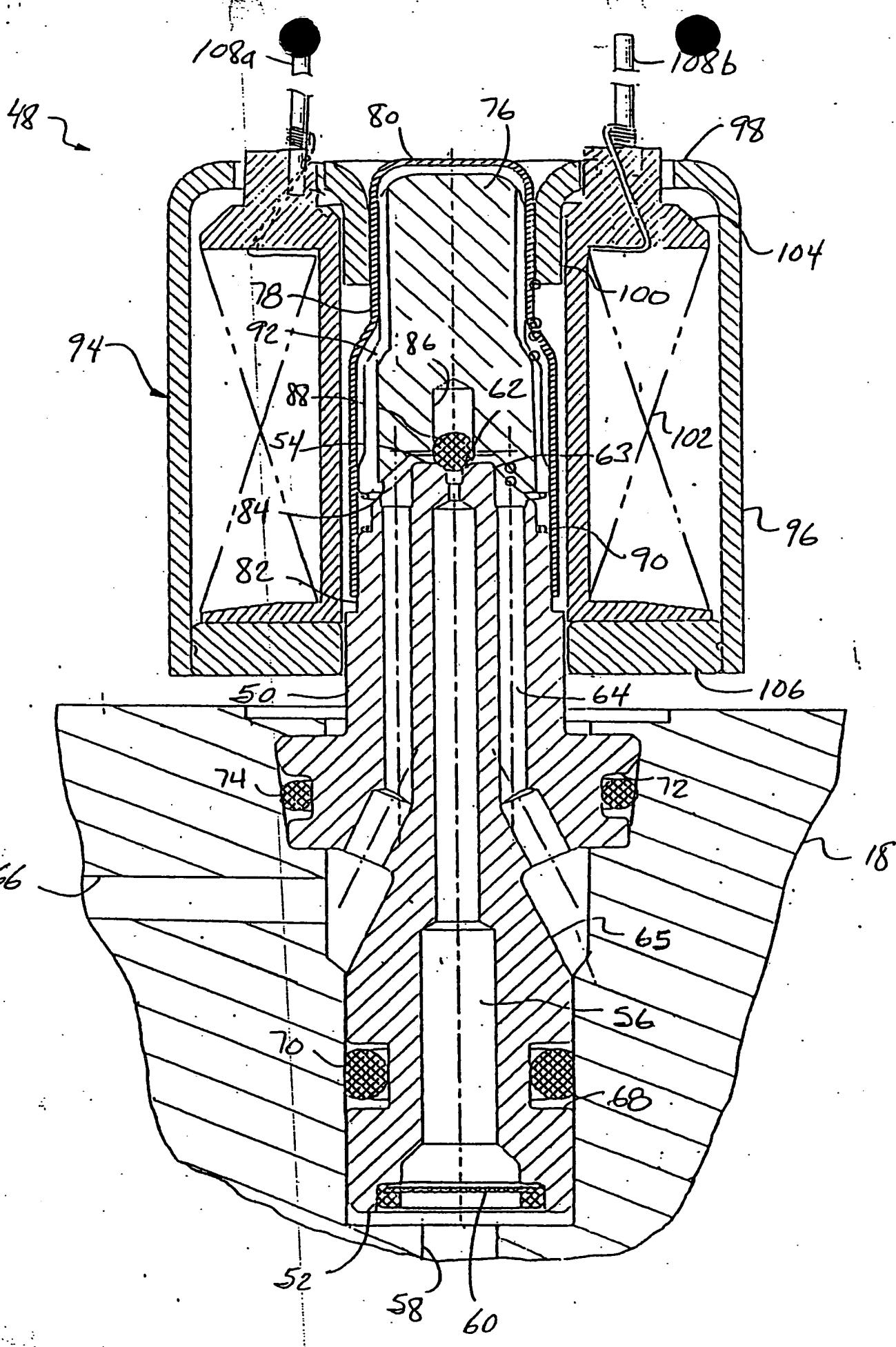


FIG 2

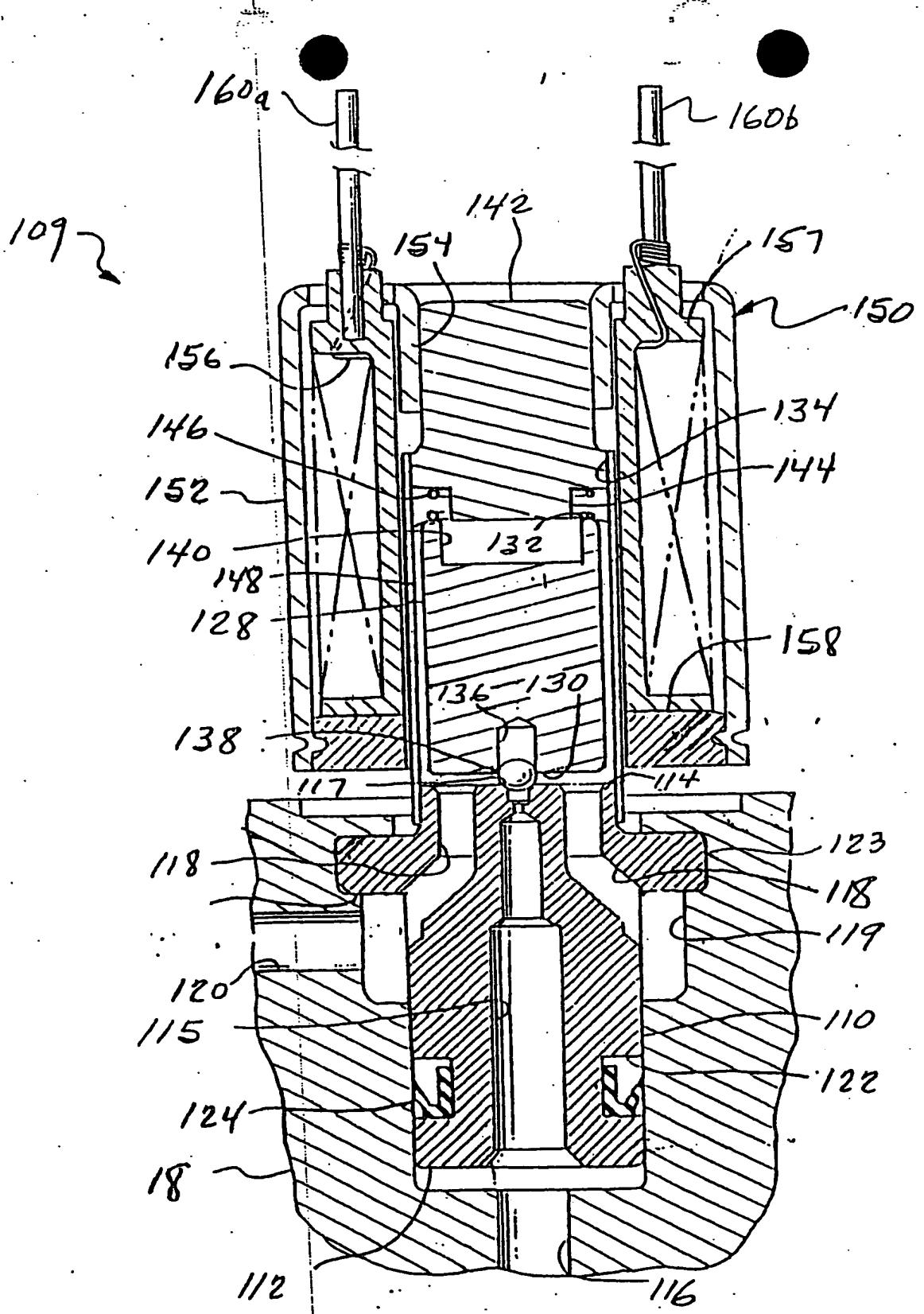


FIG 3.

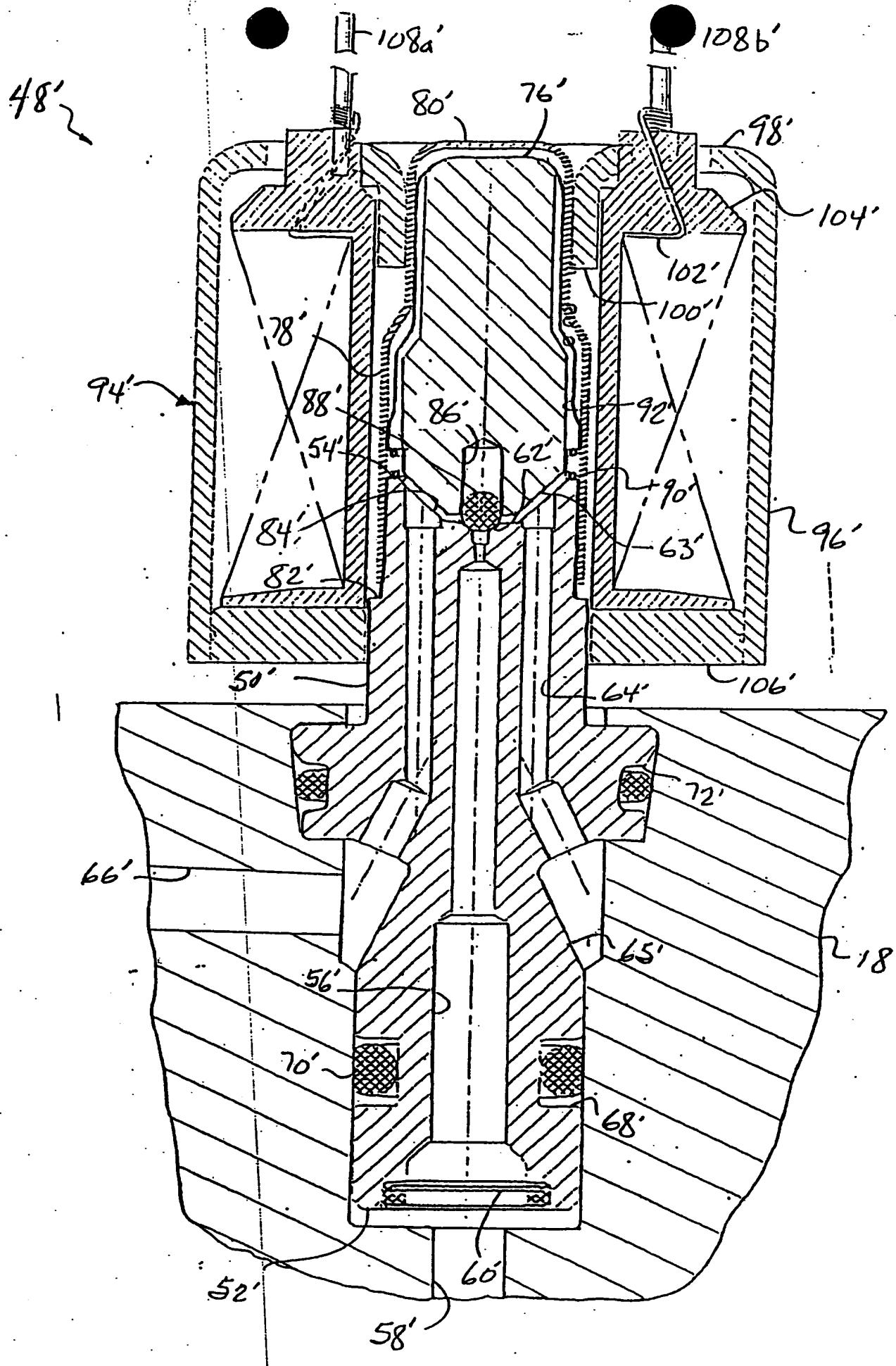


FIG 4

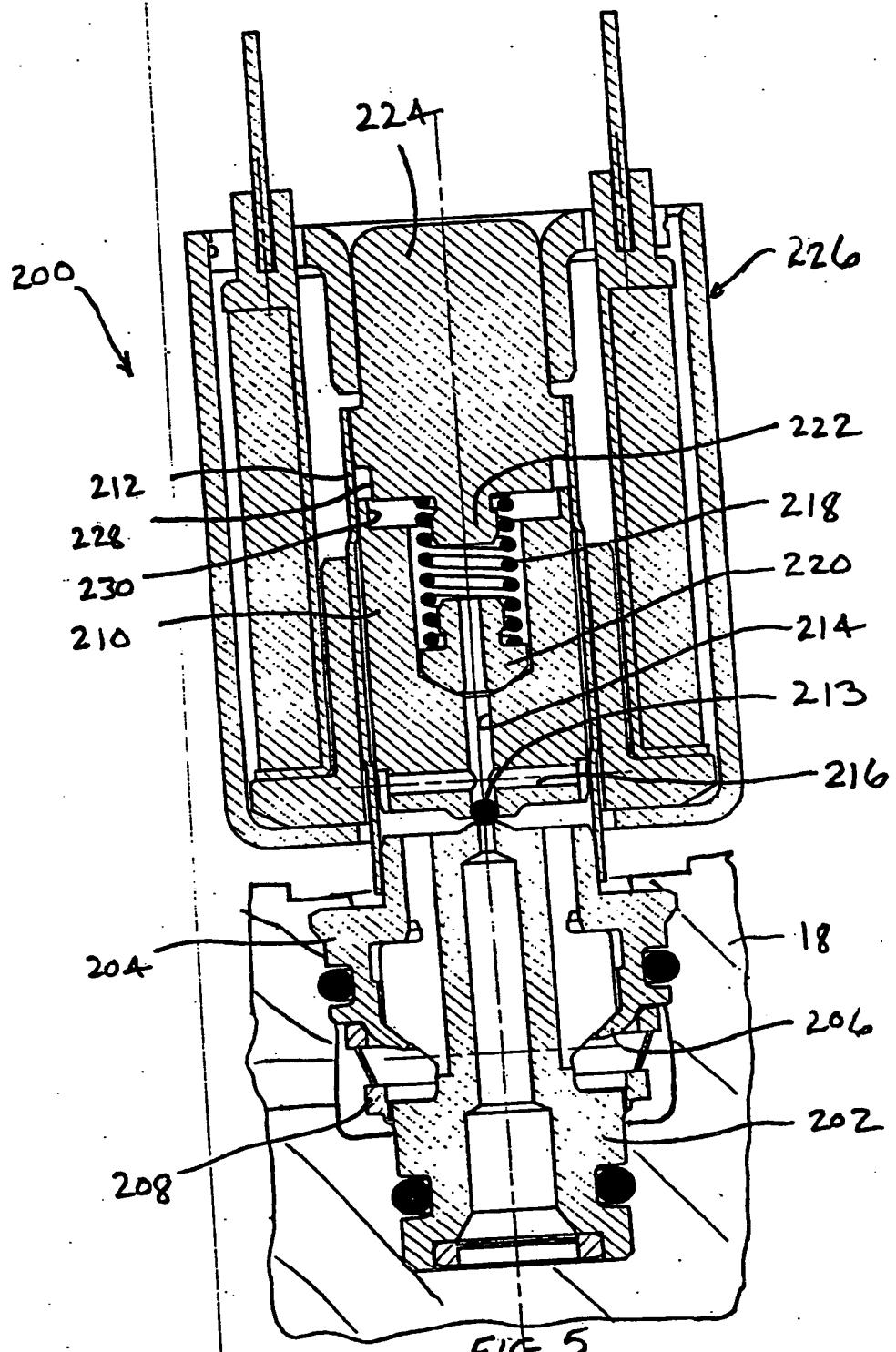
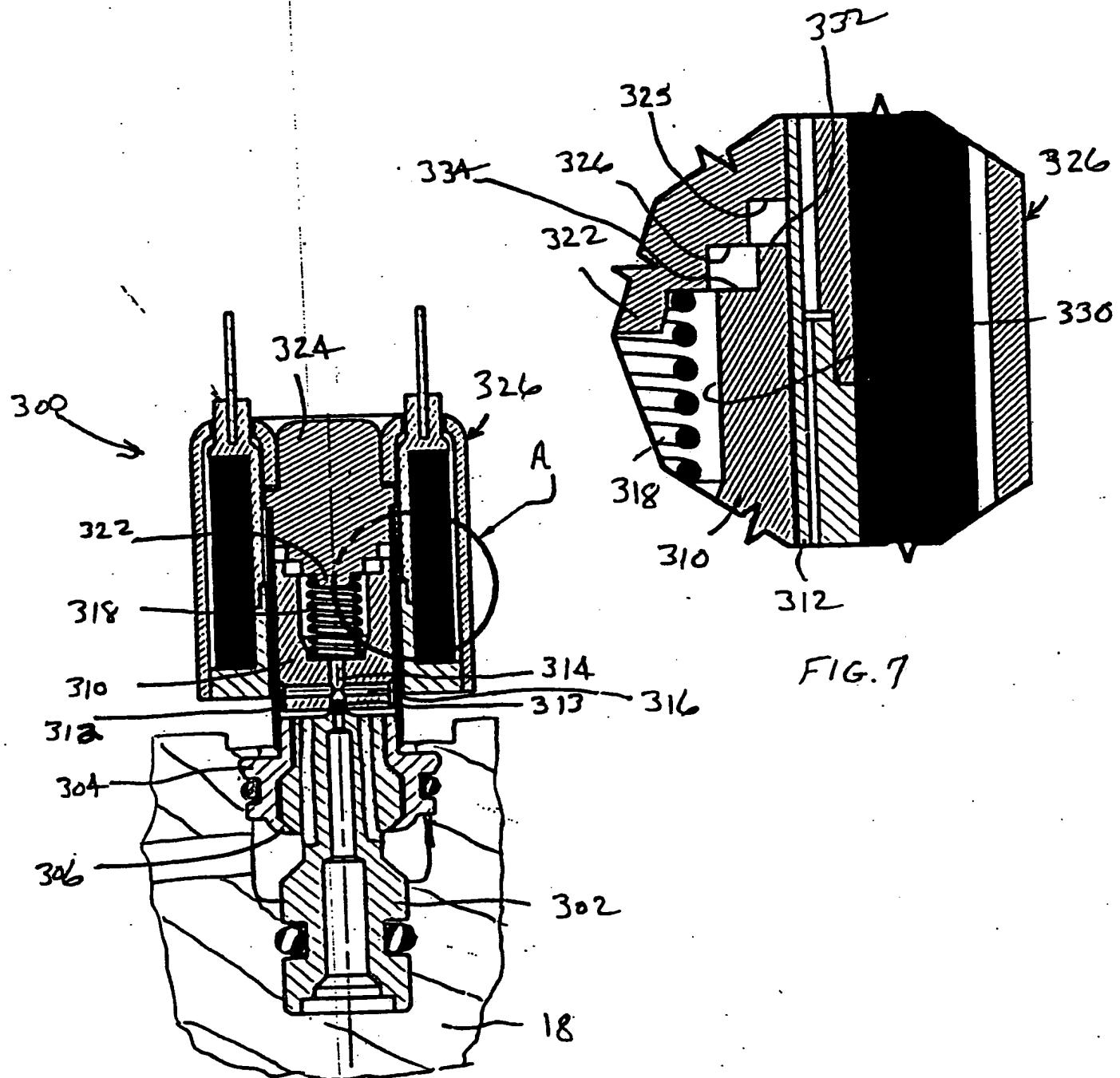


FIG. 5



10028750 - 122001

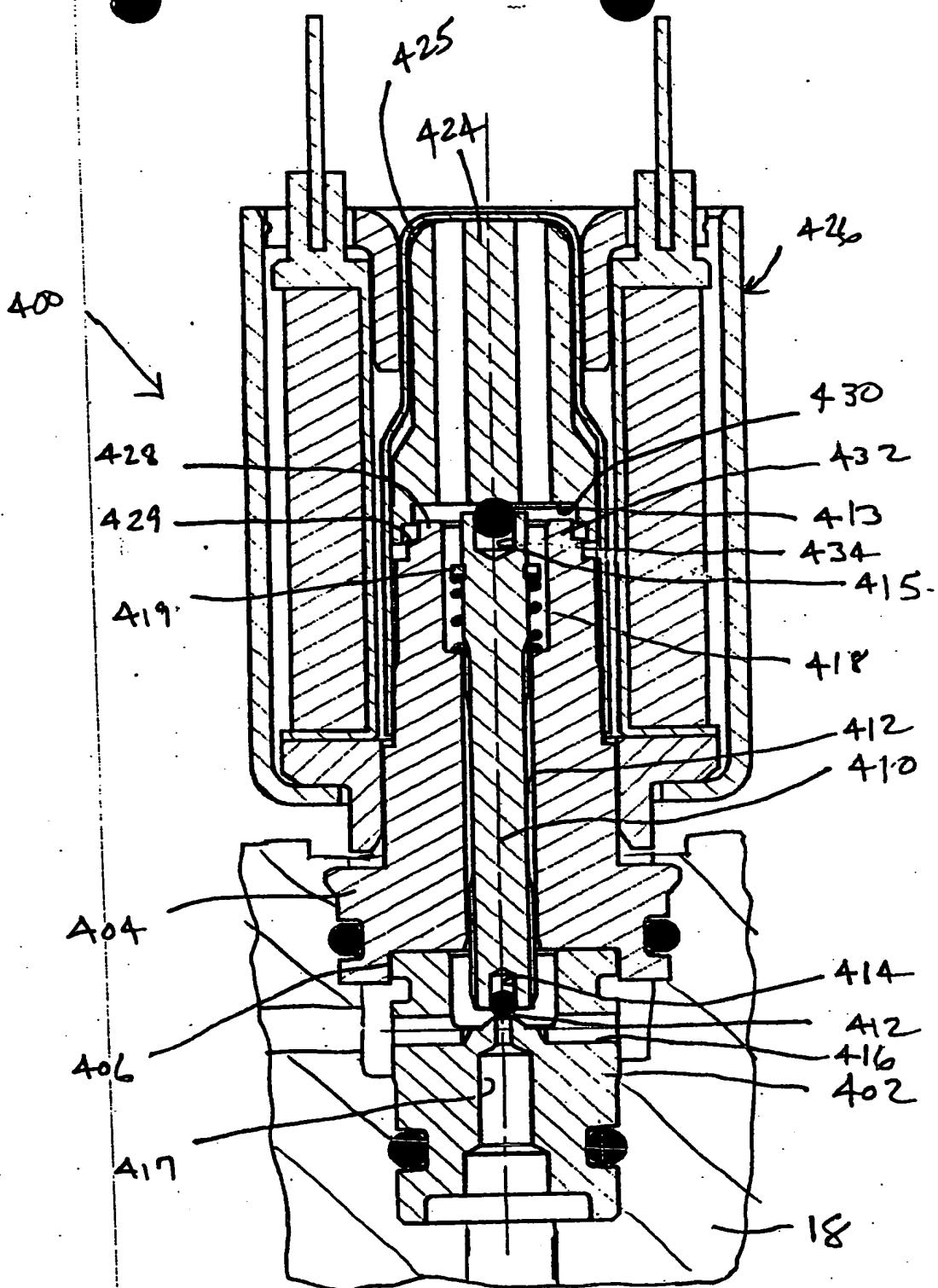
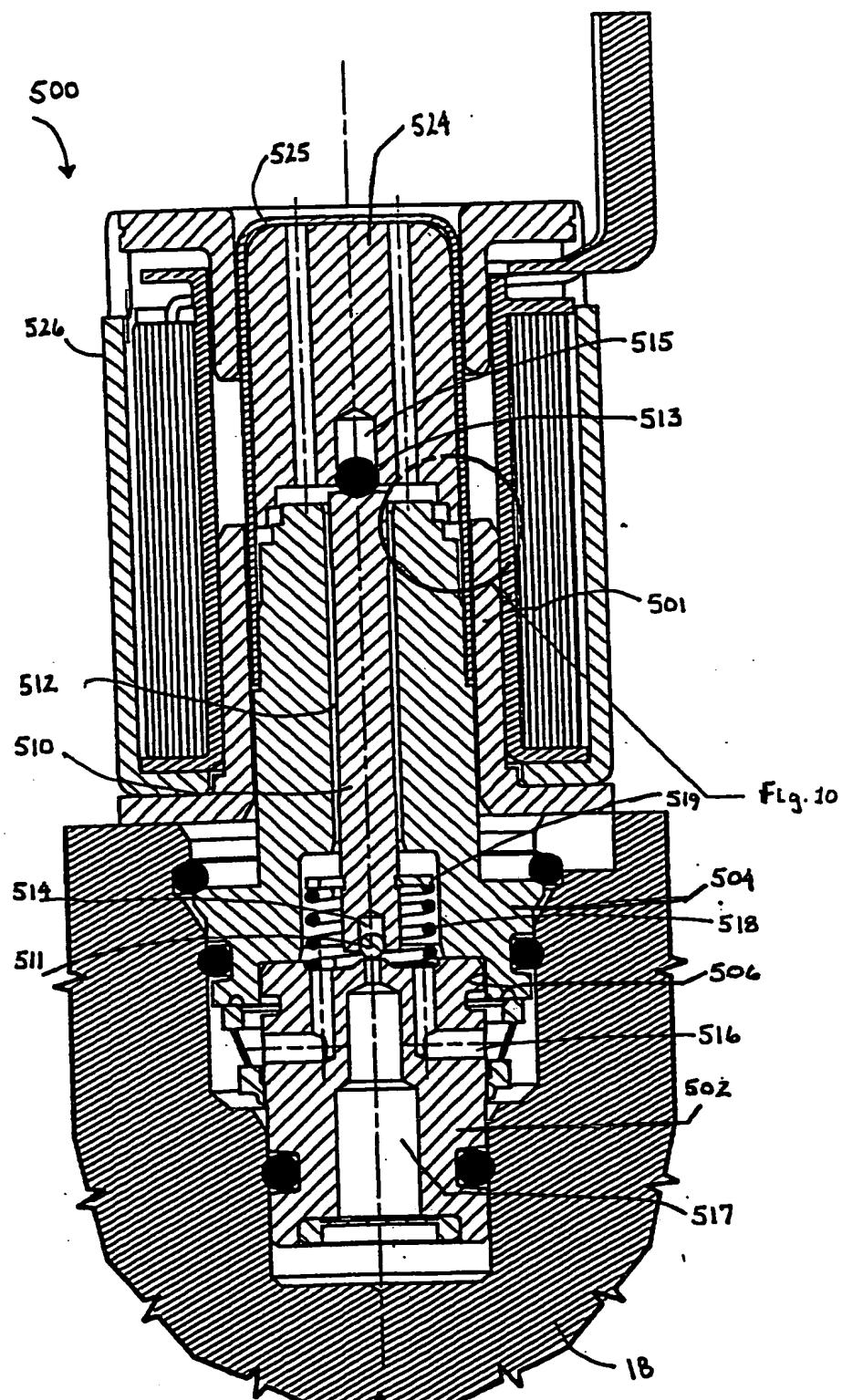


FIG. 8



NORMALLY OPEN
PROPORTIONAL VALVE

Fig. 9

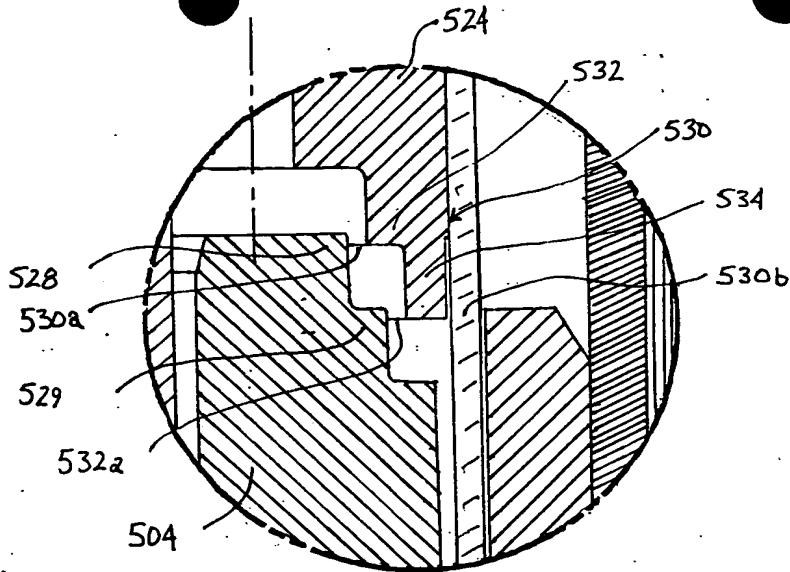


Fig. 10

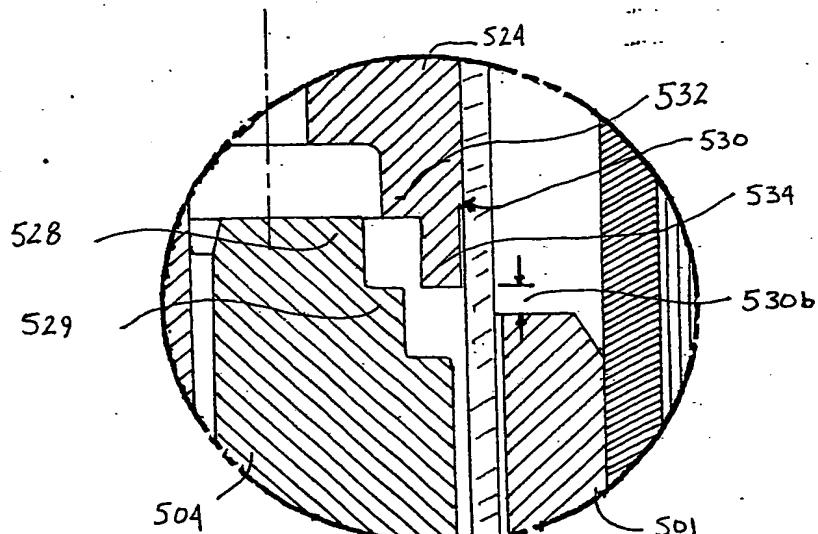


Fig. 10A

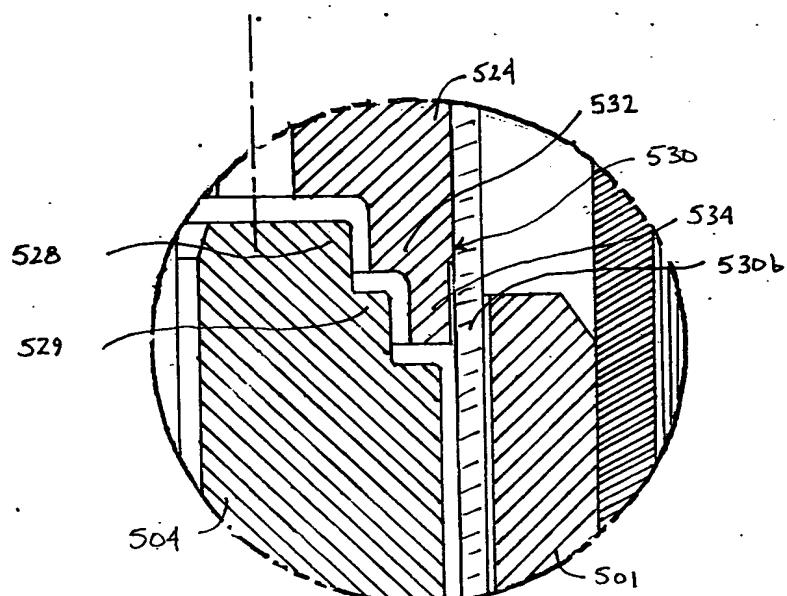
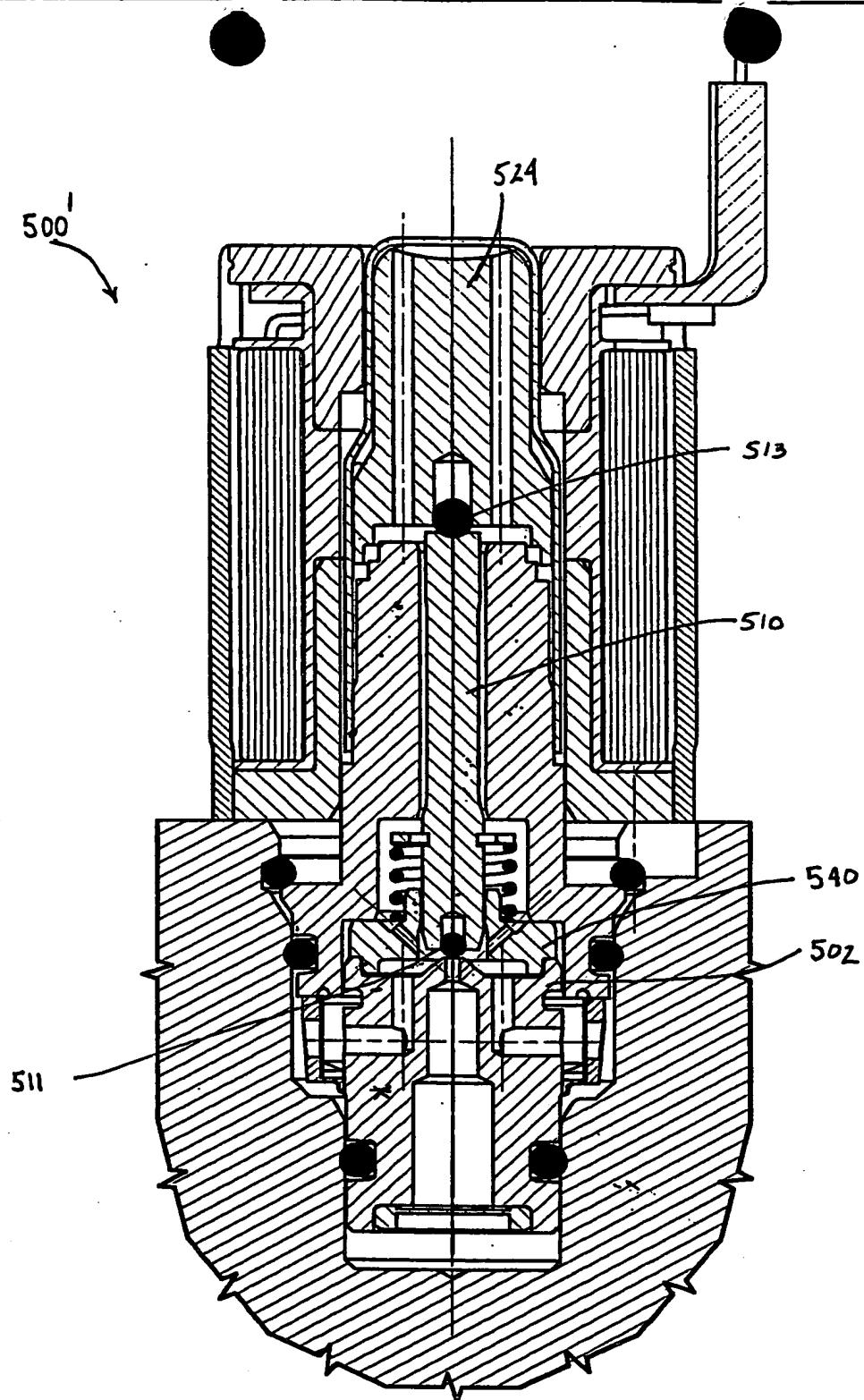


Fig. 11

4,002,676 Patented April 2, 1979



NORMALLY OPEN
PROPORTIONAL VALVE

Fig. 12